
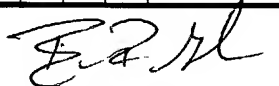



|  |                 |                 |  |
|--|-----------------|-----------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)    |  |
|  | 10/054,535      | COPELAND ET AL. |  |
|  | Examiner        | Art Unit        |  |
|  | Brian R. Gordon | 1743            |  |

| ISSUE CLASSIFICATION         |   |          |   |       |                    |                                   |     |     |     |  |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|-----|-----|-----|--|
| ORIGINAL                     |   |          |   |       | CROSS REFERENCE(S) |                                   |     |     |     |  |
| CLASS                        |   | SUBCLASS |   |       | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |  |
| 436                          |   | 46       |   |       | 436                | 43                                | 174 | 180 | 46  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |       | 422                | 63                                | 64  | 67  | 100 |  |
| G                            | 0 | 1        | N | 35/00 |                    |                                   |     |     |     |  |
| G                            | 0 | 1        | N | 1/00  |                    |                                   |     |     |     |  |
| G                            | 0 | 1        | N | 1/10  |                    |                                   |     |     |     |  |
| B                            | 0 | 1        | L | 3/02  |                    |                                   |     |     |     |  |
| B                            | 0 | 1        | L | 9/00  |                    |                                   |     |     |     |  |

|  |  |  |                     |                 |   |   |
|--|--|--|---------------------|-----------------|---|---|
| <br>(Assistant Examiner) (Date) 8/25/04 | <br>Supervisory Patent Examiner<br>Technology Center 1700<br>(Primary Examiner) (Date) 8/31/04 | Total Claims Allowed: 24<br><br><table> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>1</td> </tr> </table> | O.G. Print Claim(s) | O.G. Print Fig. | 1 | 1 |
| O.G. Print Claim(s)  | O.G. Print Fig.  |  |                     |                 |   |   |
| 1  | 1  |  |                     |                 |   |   |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       | <input type="checkbox"/> CPA |       | <input type="checkbox"/> T.D. |       | <input type="checkbox"/> R.1.47 |       |          |
|---|----------|-------|----------|-------|------------------------------|-------|-------------------------------|-------|---------------------------------|-------|----------|
| Final   | Original | Final | Original | Final | Original                     | Final | Original                      | Final | Original                        | Final | Original |
|   | 1        |       | 31       |       | 61                           |       | 121                           |       | 151                             |       | 181      |
|   | 2        |       | 32       |       | 62                           |       | 122                           |       | 152                             |       | 182      |
|   | 3        |       | 33       |       | 63                           |       | 123                           |       | 153                             |       | 183      |
|   | 4        |       | 34       |       | 64                           |       | 124                           |       | 154                             |       | 184      |
|   | 5        |       | 35       |       | 65                           |       | 125                           |       | 155                             |       | 185      |
|   | 6        |       | 36       |       | 66                           |       | 126                           |       | 156                             |       | 186      |
|   | 7        |       | 37       |       | 67                           |       | 127                           |       | 157                             |       | 187      |
|   | 8        |       | 38       |       | 68                           |       | 128                           |       | 158                             |       | 188      |
|   | 9        |       | 39       |       | 69                           |       | 129                           |       | 159                             |       | 189      |
|   | 10       |       | 40       |       | 70                           |       | 130                           |       | 160                             |       | 190      |
|   | 11       |       | 41       |       | 71                           |       | 131                           |       | 161                             |       | 191      |
|   | 12       |       | 42       |       | 72                           |       | 132                           |       | 162                             |       | 192      |
|   | 13       |       | 43       |       | 73                           |       | 133                           |       | 163                             |       | 193      |
|   | 14       |       | 44       |       | 74                           |       | 134                           |       | 164                             |       | 194      |
|   | 15       |       | 45       |       | 75                           |       | 135                           |       | 165                             |       | 195      |
|   | 16       |       | 46       |       | 76                           |       | 136                           |       | 166                             |       | 196      |
|   | 17       |       | 47       |       | 77                           |       | 137                           |       | 167                             |       | 197      |
|   | 18       |       | 48       |       | 78                           |       | 138                           |       | 168                             |       | 198      |
|   | 19       |       | 49       |       | 79                           |       | 139                           |       | 169                             |       | 199      |
|   | 20       |       | 50       |       | 80                           |       | 140                           |       | 170                             |       | 200      |
|   | 21       |       | 51       |       | 81                           |       | 141                           |       | 171                             |       | 201      |
|   | 22       |       | 52       |       | 82                           |       | 142                           |       | 172                             |       | 202      |
|   | 23       |       | 53       |       | 83                           |       | 143                           |       | 173                             |       | 203      |
|   | 24       |       | 54       |       | 84                           |       | 144                           |       | 174                             |       | 204      |
|   | 25       |       | 55       |       | 85                           |       | 145                           |       | 175                             |       | 205      |
|   | 26       |       | 56       |       | 86                           |       | 146                           |       | 176                             |       | 206      |
|   | 27       |       | 57       |       | 87                           |       | 147                           |       | 177                             |       | 207      |
|   | 28       |       | 58       |       | 88                           |       | 148                           |       | 178                             |       | 208      |
|   | 29       |       | 59       |       | 89                           |       | 149                           |       | 179                             |       | 209      |
|   | 30       |       | 60       |       | 90                           |       | 150                           |       | 180                             |       | 210      |